OMEGA

PRODUCT FACTSHEET & TECHNICAL GUIDE

MODEL: OCC704TZ

70CM 4-ZONE CERAMIC GLASS COOKTOP (FITS 60CM CUTOUT)

The Omega OCC704TZ offers an expanded 70cm cooking area for extra pot spacing while clever design allows it to drop into a standard 60cm benchtop cutout (560mm x 490mm). Features front electronic touch controls, 9 power levels, a 99-minute timer, and multi-point safety features.

700 mm	6.0 kW	560 x 490
EXTRA-WIDE GLASS SURFACE	TOTAL CONNECTED POWER	FITS STANDARD 60CM CUTOUT

KEY PERFORMANCE FEATURES

Standard 60cm Cutout Upgrade

Engineered to drop straight into a standard 560mm x 490mm benchtop cutout, offering wider pan spacing without modifying existing cabinetry.

Touch Sensor Control Panel

Front-and-centre micro-touch control panel delivers instant response to finger contact with digital displays for power and time settings.

9 Variable Power Settings

Fine heat control per zone allows effortless adjustment from low-heat sauce reduction to intense high-temperature searing.

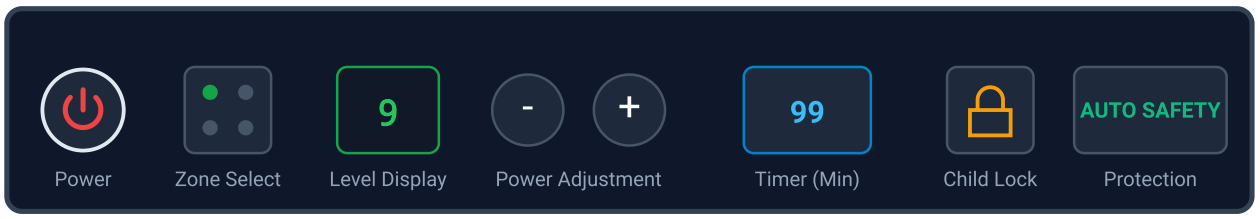
99-Minute Zone Timers

Independent countdown timer per cooking zone automatically alerts the user and powers off the zone when time expires.

TECHNICAL SPECIFICATIONS SUMMARY

FEATURE / PARAMETER	SPECIFICATION STANDARD
Glass Finish	Frameless Black Ceramic Glass Surface
Control Interface	Electronic Front Touch Controls with Red LED Display
Front Left & Rear Right Zones	1800 W / 200 mm High-Speed Radiant Elements
Front Right & Rear Left Zones	1200 W / 165 mm Standard Radiant Elements
Safety Systems	Child Lock, Residual Heat Indicators (H), Spill Auto-Off, Auto Shut-Off
Electrical Supply	220–240V AC 50Hz, Hardwired (Max 25 Amps Current Draw)

CONTROL PANEL & INTERFACE DIAGRAM



OPERATING INSTRUCTIONS

- **System Power-On:** Press the **Power** touch key for 1 second until a beep sounds and displays initialize.
- **Zone Activation:** Press the Zone Selector corresponding to the burner position you wish to use.
- **Heat Level Selection:** Use **[+]** or **[-]** keys to adjust heat setting between level 1 and level 9.
- **Timer Setup:** Select an active zone, press Timer, and set duration up to 99 minutes. The zone automatically shuts off when complete.
- **Child Safety Lock:** Press and hold the Key Lock sensor for 3 seconds. All keys freeze to prevent accidental changes. Hold again for 3 seconds to unlock.

SAFETY FEATURES & CARE PROCEDURES

Residual Heat Indicator [H]

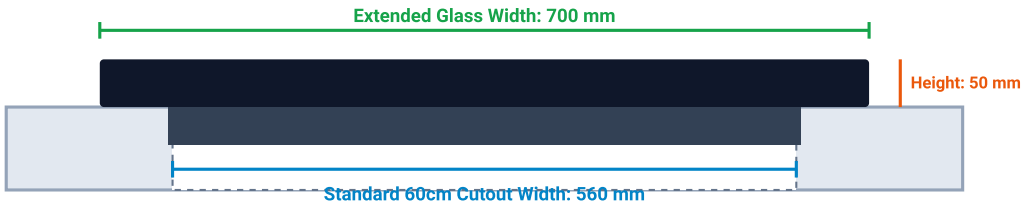
Displays an **'H'** on the active zone indicator whenever surface temperature exceeds 60°C. Stays on after powering down until safe to touch.

Overflow Control System

If liquid boils over onto the touch sensors, the cooktop sounds an audible warning chime and immediately cuts power to prevent burning or control malfunction.

CARE INSTRUCTION: Clean the ceramic glass after each use once the residual heat indicator (H) turns off. Use only approved ceramic glass cleaning agents and soft microfiber cloths.

70CM SURFACE & STANDARD 60CM CUTOUT SCHEMATIC



DIMENSIONAL SPECIFICATIONS

MEASUREMENT PARAMETER	DIMENSION (MM)	INSTALLATION CLEARANCE NOTES
Overall Appliance Width	700 mm	Extra-wide glass surface for comfortable pot spacing
Overall Appliance Depth	520 mm	Standard front-to-rear glass dimension
Built-in Box Height	50 mm	Chassis depth protruding into the bench cavity
Bench Cutout Width (W)	560 mm	Standard 60cm cooktop cutout opening
Bench Cutout Depth (D)	490 mm	Standard 60cm cooktop cutout opening
Overhead Safety Clearance	650 mm	Minimum required distance to rangehood filters

ELECTRICAL CONNECTION & SAFETY REQUIREMENTS

- **Electrical Connection:** Hardwired directly to 220–240V AC 50Hz single-phase supply. Circuit breaker rated for 25A minimum.
- **Licensed Installation:** Installation must be executed by a licensed electrician pursuant to AS/NZS 3000 electrical standard regulations.
- **Under-Chassis Airflow Gap:** Ensure a 20mm clearance gap under the appliance bottom housing to allow proper heat dissipation.
- **Perimeter Sealing Foam:** Apply the provided foam sealing gasket around the underside edge of the glass prior to placing in bench opening.

IMPORTANT INSTALLATION NOTE: Do not bond glass directly to the worktop with silicone or glue. The unit must remain removable for future servicing or electrical disconnect.